1:Nimuendajú E-5 (1941-1942) 1952
SQ20 Tucuna SQ20

with clay. In Igarapé na'inẽ-tɨ I saw the remains of a structure of this kind, which had been inhabited until about fifty years ago. 342

Midway in the wall of the roof bay at either end was a door (i''ya) made of a special and very durable thatching called čatɨ'' and small poles of paxiuba. The door was completely free from the house and was removed and propped at one side when not in use; it was closed from the inside by a crossbeam.

These houses were tightly constructed in order to serve as a refuge from mosquitoes, for, unlike the Omágua, the Tukuna formerly did not have the mosquito net. Through contact with the Neobrazilians, however, they at once recognized the enormous advantage that this article offers in a region permanently scourged by mosquitoes, and today mosquito nets are found in all Tukuna houses. [177] [352]

Modification of house type.—The introduction of the mosquito net completely altered the style of dwelling. Since it was no longer necessary to seal the house hermetically, the walls were abandoned, and today they are only rarely seen. Many Tukuna also gave up one or both of the semicircular roof bays, lengthening the central section to compensate for this, so that an open, rectangular shelter finally resulted. This is probably the type to which Tessmann refers when he speaks of the quadrangular Tukuna houses.

Formerly the Tukuna dwelt exclusively on firm ground, and the construction of their houses was not suitable to another environment. After they spread out along the banks and islands of the Solimões, many found their dwellings periodically invaded by the flooding river. They were therefore obliged either to live on a platform of poles, like the Omágua of old, or to move temporarily to more solid ground.

Occasionally I encountered a type of structure for which I have no certain explanation, namely, a rectangular house of small dimensions (3 by 4 m.) resting on tall poles 2 m. high or more. This construction is certainly not an adaptation to the floods, for the houses I saw were all on solid ground. With one exception, all were found in the yard of a larger and more usual house.

These little dwellings are always inhabited by bachelors or by newlyweds; I am therefore inclined to regard them as derived from the small "loft" which is always found below the highest part of the thatched roof and more or less at the same level as these separate houses. These lofts also serve as dormitories for bachelors or newlyweds. According to the Tukúna, the small houses are a recent innovation, adopted by their inhabitants "because they thought it better that way." Perhaps the innovation is due to the growing individualism of the new generation. It does not appear to me to be an element borrowed from another native culture. [176]

With the exception of a few dwellings of some Tukuna who snobbishly vie with one another in copying the shanties of the Neobrazilians, the houses of these Indians are even today outstanding because of the elegance of their light yet strong furnishings, and their ample and spacious construction. On the Jacurapá, a tributary of the Içá, I measured one that was 31 by 15 m., and 10 m. high, yet this was not one of the largest.

These Indians construct such spacious dwellings because their villages have no houses exclusively for festivities and, since all celebrations stem from private ini- [345]

[9] T., na-rɨ-koŋ, "tongue of anteater."

1:Nimuendajú E-5 (1941-1942) 1952
SQ20 Tucuna SQ20

342 tiative, they must be held in the several private houses. Furthermore, on these occasions one can count on the presence of perhaps three hundred or more persons; [345] hence houses of the measurements given above are barely adequate, since most of the ceremonies take place inside the house, not in the yard.

Names of houses.—Formerly, every house had an individual name given by the 312 owner who built it. Some house owners observe this custom even today. The con- 552 struction completed, the owner invites neighbors and friends to a "hair-trimming party" (the reference is to the irregular tips of the new thatched roof), and on this occasion he announces the name, chosen by himself freely and not dependent on the clan, as are the names of persons. Some examples: ĕi:'ru-gi̯ne (ĕi:'ru, swallow; gi̯'ne, dwelling); ĕe̯ii̯'ne (ĕe̯ii̯', to soar in the air); pa:'ru (the name of a mythical *serra* [p. 141]); ṅi̯rë-gi̯ne (ṅi̯, to float; rë, tied together); taive-gi'ne (taive', "tauary, a tree [*Couratari* sp.]), the house of the culture hero dyəi'.

Interior and living accommodations.—Attached to the walls is the most characteristic object of the modern house, a sort of stage or platform of paxiuba palm at least 2 by 1.5 m., but usually much longer. Its elevation varies from 10 to 70 cm. In houses inhabited by more than one family there is a platform for each family, besides the previously mentioned lofts beneath the roof.

Seated upon these platforms, the Indians pass the better part of the day, working 352 or conversing. And here at night they spread out large cloths made from the inner 513 bark of the *tururí* tree[a] and erect the mosquito nets. Formerly, there was no such platform; it became necessary only when the mosquito net was adopted. Its name, dyura' (l.g., *giráu*), is Tupi.

283 Originally the Tukuna slept in hammocks (na:'pa) made by weaving tucum [513] thread to make an elastic mesh; beneath, they maintained a small fire on cold nights. [439] *Tucum* thread, twisted by the women on the naked thigh or abdomen, is today another article of Tukuna commerce with the Neobrazilians. I never saw thread of *ambaúva*[b] fibers, which, according to Tessmann, is manufactured by the Tukuna, and none of the Indians whom I consulted had any idea of its preparation.

513 The hammock is made by passing an "endless" thread around two vertical posts, 286 the distance between them equal to the length desired for the hammock. A shuttle of paxiuba wood or, as a makeshift, a leafstalk of the burity palm is used for the weaving. Formerly, hammocks were apparently sometimes made of tucum in a technique of double transversal threads, but the Tukuna themselves say that this type was an imitation of the hammocks of a strange tribe, exactly which tribe they do not know. I never saw cotton used for the woof, as Martius reports.

The hammocks, in spite of having "cuffs" (*sobrepunhos*) are usually short, but, owing to the weaving technique, they stretch enormously in a lateral direction. [531] The Indian women know how to produce various decorative patterns by inserting black threads or even red, yellow, and green.[a]

Nowadays, the hammock—which is never set up beneath a mosquito net—serves for the daytime rest, since rocking is the only way of keeping at a little distance the horrible plague of mosquitoes and gadflies. It is offered as a privilege to an honored guest.

[a] T., nu'ëvë, nyə'ë.
[b] *Cecropia* sp.; known also as *embaúba, imbaúba.*